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[New Hampshire Code of Administrative Rules](#)
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CHAPTER Env-A 2800 SAND AND GRAVEL SOURCES, AND CEMENT AND CONCRETE SOURCES

Statutory Authority: RSA 125-C:4

PART Env-A 2801 PURPOSE

Env-A 2801.01 Purpose. The purpose of this chapter is to establish standards for particulate matter emissions and visible emissions for sand and gravel sources, and cement and concrete sources.

Source. #6428-B, eff 1-18-97 (formerly Env-A 1210)

PART Env-A 2802 SCOPE

Env-A 2802.01 Scope. This chapter shall apply to any:

- (a) Sand and gravel sources;
- (b) Cement, ready mix concrete, and cement block sources; and
- (c) Portland cement plants.

Source. #6428-B, eff 1-18-97 (formerly Env-A 1210)

PART Env-A 2803 EMISSION STANDARDS FOR SAND AND GRAVEL SOURCES

Env-A 2803.01 Visible Emission Standards for Sand and Gravel Sources.

(a) Visible fugitive emissions or visible stack emissions from sand and gravel sources shall not exceed an average of 20 percent opacity for any continuous 6-minute period in any 60-minute period at crushers, transfer points and screens.

(b) Opacity shall be determined in accordance with Env-A 807.

Source. #6428-B, eff 1-18-97 (formerly Env-A 1210)

Env-A 2803.02 Fugitive Emission Control Systems for Sand and Gravel Systems. No person shall cause or allow a sand and gravel source to operate which is not equipped with a fugitive emission control system operated and maintained to control the emission of particulate matter.

Source. #6428-B, eff 1-18-97 (formerly Env-A 1210)

PART Env-A 2804 VISIBLE EMISSION STANDARD FOR CEMENT, READY MIX CONCRETE, AND CEMENT BLOCK SOURCES

Env-A 2804.01 Visible Emission Standard for Cement, Ready Mix Concrete, and Cement Block Sources.

(a) Visible fugitive emissions or visible stack emissions from cement, ready mix concrete, or cement block sources shall not exceed an average of 20 percent opacity for any continuous 6-minute period in any 60-minute period.

(b) Opacity shall be determined in accordance with Env-A 807.

Source. #6428-B, eff 1-18-97 (formerly Env-A 1210)

PART Env-A 2805 EMISSION STANDARDS FOR PORTLAND CEMENT PLANTS

Env-A 2805.01 Particulate Matter Emission Standards for Portland Cement Plants.

(a) No person shall cause or allow the emission of particulate matter at a Portland cement plant to exceed the following:

- (1) For particulate matter from the kiln per ton of feed to the kiln, 0.15 kg per metric ton, or 0.30 lbs. per ton, in any 2-hour average; or
- (2) For particulate matter from the clinker cooler per ton of feed to the kiln, 0.050 kg per metric ton, or 0.10 lbs. per ton, in any 2-hour average.

Source. #6428-B, eff 1-18-97 (formerly Env-A 1210)

Env-A 2805.02 Visible Emission Standards for Portland Cement Plants.

(a) Visible fugitive emissions or visible stack emissions from portland cement plants shall comply with the requirements of 40 CFR 60, Subpart F, dated July 1, 1995.

(b) Opacity shall be determined in accordance with Env-A 807.

Source. #6428-B, eff 1-18-97 (formerly Env-A 1210)

PART Env-A 2806 FUGITIVE DUST CONTROL WITHIN THE PLANT PROPERTY

Env-A 2806.01 Fugitive Dust Control Within Plant Property. For all sources or plants subject to this chapter, dust and emissions shall be controlled pursuant to Env-A 2706.01.

Source. #6428-B, eff 1-18-97 (formerly Env-A 1210)

PART Env-A 2807 TRANSPORTATION OF SCATTERABLE MATERIAL

Env-A 2807.01 Transportation of Scatterable Material On Public Ways. No person shall cause or allow the transportation of scatterable material on any public way unless said material is covered to prevent scattering or eroding.

Source. #6428-B, eff 1-18-97 (formerly Env-A 1210)

PART Env-A 2808 PERMIT, FEE, TESTING, MONITORING, RECORDKEEPING, AND REPORTING REQUIREMENTS

Env-A 2808.01 Permit, Fee, Testing, Monitoring, Recordkeeping, and Reporting Requirements. Sources or devices subject to this chapter shall comply with the following, where applicable:

- (a) Permit requirements specified in Env-A 600;
- (b) Fee requirements specified in Env-A 700;
- (c) Testing and monitoring requirements specified in Env-A 800; and
- (d) Recordkeeping and reporting requirements specified in Env-A 900.

Source. #6428-B, eff 1-18-97 (formerly Env-A 1210)

